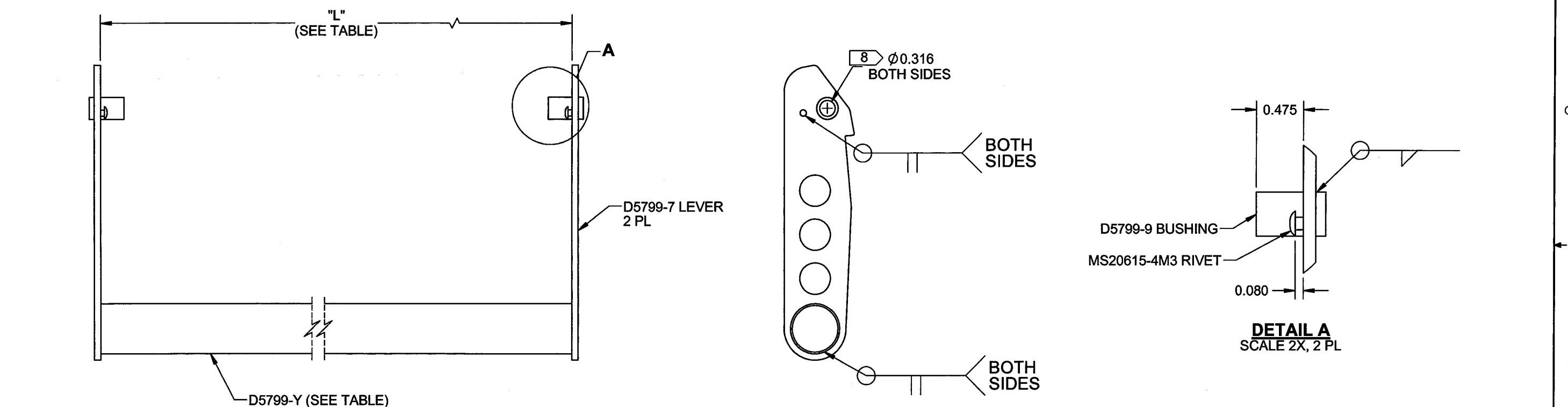


QTY -041	QTY -043	QTY -045	P/N	DESCRIPTION						
X			D5799-041	SHORT HANDLE ASSY						
	X		D5799-043	MEDIUM HANDLE ASSY						
		X	D5799-045	LONG HANDLE ASSY						
1			D5799-1	SHORT HANDLE						
1			D5799-3	MEDIUM HANDLE						
		1	D5799-5	LONG HANDLE						
2	2	2	D5799-7	LEVER						
2	2	2	D5799-9	BUSHING						
2	2	2	MS20615-4M3	RIVET						



D5799-XXX HANDLE ASSY
(DERIVED FROM AERO DESIGN P/N 84261-01)

NOTES:

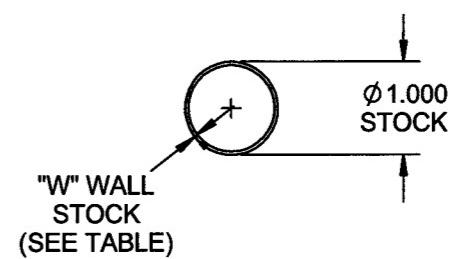
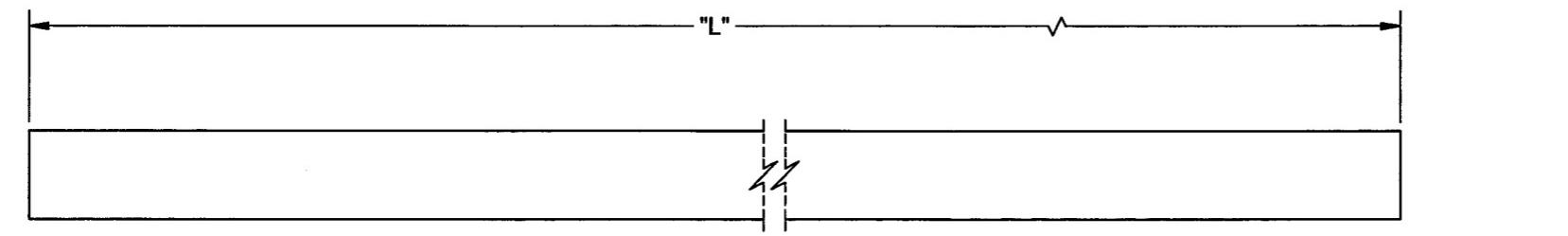
- 1) MATERIAL: N/A
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010
- 6) IDENTIFICATION: IDENTIFY PER DART QSI 044
- 7) WEIGHT: SEE TABLE
- 8) OPEN HOLES IN BUSHINGS TO $\phi 0.316$ AFTER WELDING.

RELEASED
2021 MAR 16
143 ECR 21-132

APPROVED

B	SHT 4: UPDATED NOTE 1, UPDATED OD DIMENSION	JC	20.12.07
A	NEW ISSUE	ZF	20.01.10
REV.	DESCRIPTION		
DESIGN	ZF	DART AEROSPACE LTD	
DRAWN	JC	HAWKESBURY, ONTARIO, CANADA	
CHECKED	SAD	DRAWING NO.	REV. B
MFG. APPR.	RQ	D5799	SHEET 1 OF 4
APPROVED	CP	TITLE	SCALE
DE APPR.	CP	HANDLE	NTS
DATE	20.12.07	COPYRIGHT © 2020 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

8	7	6	5	4	3	2	1
P/N	DESCRIPTION		"L"	"W"	WEIGHT (lbs)		
D5799-1	SHORT HANDLE		21.33	0.035	0.65		
D5799-3	MEDIUM HANDLE		40.33	0.065	2.20		
D5799-5	LONG HANDLE		58.83	0.065	3.21		



D5799-Y HANDLE
(DERIVED FROM AERO DESIGN P/N 36277-01)

RELEASED

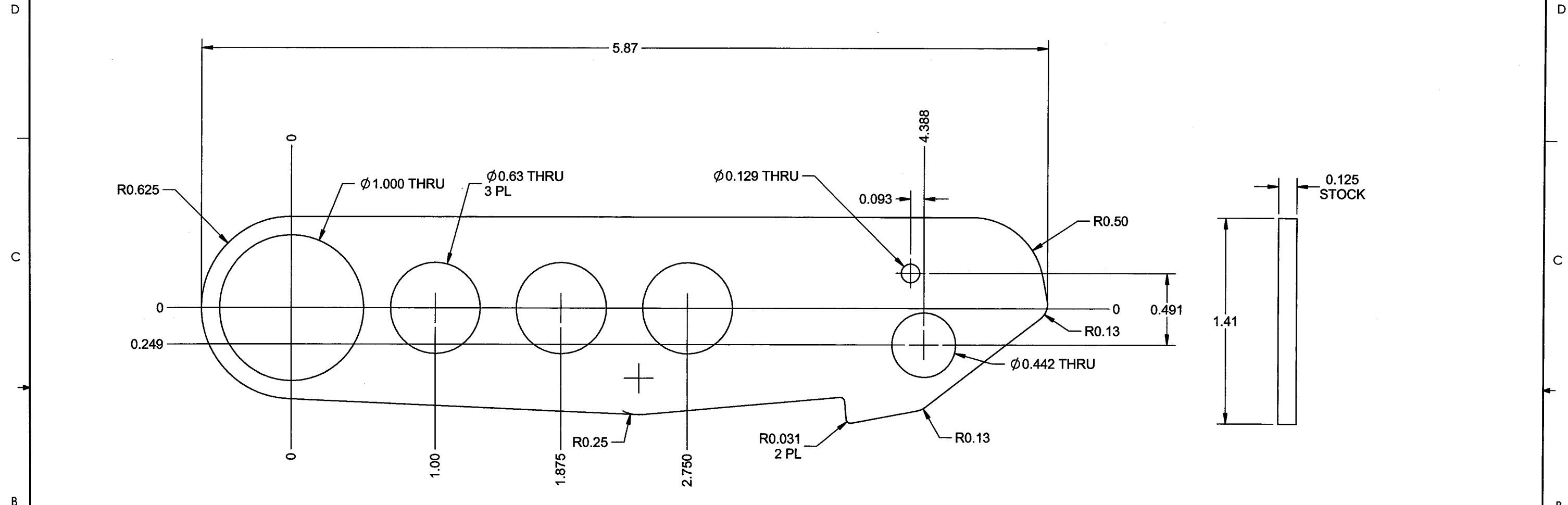
2021 MAR 16 /P

APPROVED

DESIGN	ZF	DART AEROSPACE LTD	
DRAWN	JC	HAWKESBURY, ONTARIO, CANADA	
CHECKED	SAD	DRAWING NO.	
MFG. APPR.	RQ	REV. B	
APPROVED	CP	D5799	
DE APPR.	CP /P	SHEET 2 OF 4	
DATE	20.12.07	TITLE	HANDLE
		SCALE	NTS
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- NOTES:**
- 1) MATERIAL: 304/316 STAINLESS STEEL SEAMLESS ROUND TUBING, 1.00 OD X "W" WALL (SEE TABLE)
PER ASTM A213 OR ASME SA213 OR ASTM A269
REF DART SPEC M304TR
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010
 - 6) IDENTIFICATION: NONE
 - 7) WEIGHT: SEE TABLE

8 7 6 5 4 3 2 1



D5799-7 LEVER
(DERIVED FROM AERO DESIGN P/N 84265-01)

- NOTES:**
- 1) MATERIAL: 304/316 STAINLESS STEEL SHEET ANNEALED, #11 GA (0.125 THICK)
PER MIL-S-5059 OR AMS 5513 (304) OR AMS 5524 (316) OR ASTM A240 OR ASME SA240
REF DART SPEC M304S
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010
 - 6) IDENTIFICATION: NONE
 - 7) WEIGHT: 0.19 lbs
 - 8) ALL NON-DIMENSIONED FEATURES TO BE WITHIN 0.030 OF "D5799-7-REV.B.DXF"

RELEASED

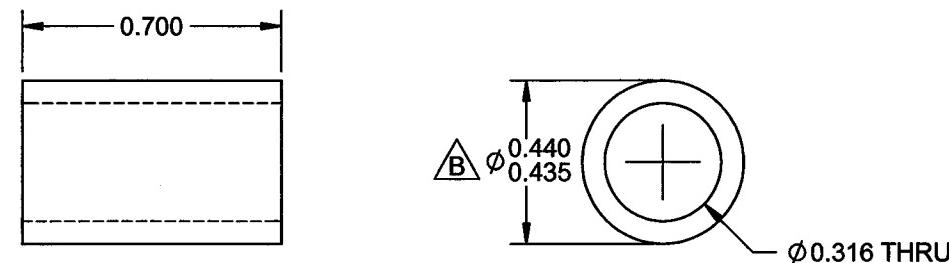
2021 MAR 16 4

APPROVED

DESIGN	ZF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
DRAWN	JC	
CHECKED	SAD	DRAWING NO.
MFG. APPR.	RQ	REV. B
APPROVED	CP	D5799
DE APPR.	CP 4P	SHEET 3 OF 4
DATE	20.12.07	TITLE
		SCALE
		NTS
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8 7 6 5 4 3 2 1

8 7 6 5 4 3 2 1



D5799-9 BUSHING
(DERIVED FROM AERO DESIGN P/N 36274-01)

NOTES:
B 1) MATERIAL: 304/316 STAINLESS STEEL ROUND BAR
PER ASTM A276 OR ASTM A479
REF DART SPEC M304R

OR
304/316 STAINLESS STEEL SEAMLESS ROUND TUBING, 7/16 OD X 0.065 WALL
PER ASTM A213 OR ASME SA213 OR ASTM A269
REF DART SPEC M304TR0.438W0.065

- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: 0.01 lbs

RELEASED

2021 MAR 16 *dp*

APPROVED

DESIGN	ZF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
DRAWN	JC	
CHECKED	SAD	DRAWING NO. D5799
MFG. APPR.	RQ	REV. B
APPROVED	CP	SHEET 4 OF 4
DE APPR.	CP <i>dp</i>	TITLE HANDLE
DATE	20.12.07	SCALE NTS

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8 7 6 5 4 3 2 1

D

D

C

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B

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A